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| FORM PTO-1449 | | | | | | | | ATTY. DOCKET | 1606001/0482494 | SERIAL NO. | 09/938,205 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | | | | | | | | APPLICANT | Frederick A. Myers, et al | | |
| | | | | | | | | FILING DATE | 8/23/01 | GROUP | 1762 |
| Exam Init. | | DOCUMENT NUMBER | | | | | | DATE | NAME | CLASS | SUB CLASS |
| PATENT & TRADEMARK OFFICE | | | | | | | | | | | |
| Aro | | 2 | 5 | 5 | 0 | 4 | 8 | 9 | April 24, 1951 | Martin, et al | — |
| Aro | | 3 | 9 | 8 | 3 | 0 | 5 | 3 | September 28, 1976 | Courtney, et al | — |
| Aro | | 4 | 0 | 0 | 0 | 1 | 0 | 0 | December 28, 1976 | Baldyga | — |
| Aro | | 4 | 2 | 5 | 0 | 0 | 8 | 1 | February 10, 1981 | Bode, et al | — |
| Aro | | 4 | 4 | 8 | 6 | 4 | 8 | 8 | December 4, 1984 | Pietsch, et al | — |
| Aro | | 4 | 5 | 2 | 5 | 4 | 1 | 0 | June 25, 1985 | Hagiwara, et al | — |
| Aro | | 4 | 7 | 4 | 2 | 1 | 6 | 4 | May 3, 1988 | Iguchi, et al | — |
| Aro | | 4 | 7 | 6 | 6 | 2 | 2 | 9 | August 23, 1988 | Kobayashi, et al | — |
| Aro | | 4 | 7 | 7 | 5 | 5 | 8 | 5 | October 4, 1988 | Hagiwara, et al | — |
| Aro | | 4 | 8 | 0 | 1 | 4 | 4 | 5 | January 31, 1989 | Fukui, et al | — |
| Aro | | 4 | 9 | 0 | 6 | 4 | 6 | 4 | March 6, 1990 | Yamamoto, et al | — |
| Aro | | 4 | 9 | 1 | 1 | 8 | 9 | 8 | March 27, 1990 | Hagiwara, et al | — |
| Aro | | 4 | 9 | 1 | 1 | 8 | 9 | 9 | March 27, 1990 | Hagiwara, et al | — |
| Aro | | 4 | 9 | 3 | 8 | 9 | 5 | 5 | July 3, 1990 | Niira, deceased et al | — |
| Aro | | 4 | 9 | 3 | 8 | 9 | 5 | 8 | July 3, 1990 | Niira, deceased et al | — |
| Aro | | 5 | 0 | 0 | 3 | 6 | 3 | 8 | April 2, 1991 | Miyake, et al | — |
| Aro | | 5 | 0 | 4 | 7 | 4 | 4 | 8 | September 10, 1991 | Tanaka, et al | — |
| Aro | | 5 | 0 | 8 | 5 | 4 | 1 | 6 | February 4, 1992 | Miyake, et al | — |
| Aro | | 5 | 0 | 9 | 4 | 8 | 4 | 7 | March 10, 1992 | Yazaki, et al | — |
| Aro | | 5 | 1 | 0 | 0 | 6 | 7 | 1 | March 31, 1992 | Maeda, et al | — |
| Aro | | 5 | 1 | 1 | 2 | 4 | 8 | 6 | May 12, 1992 | Fujiwara, et al | — |
| Aro | | 5 | 1 | 1 | 6 | 5 | 7 | 5 | May 26, 1992 | Badertscher, et al | — |
| Aro | | 5 | 1 | 8 | 0 | 4 | 0 | 2 | January 19, 1993 | Kubota, et al | — |
| Aro | | 5 | 2 | 0 | 8 | 0 | 1 | 6 | May 4, 1993 | Ohmae, et al | — |
| Aro | | 5 | 2 | 3 | 8 | 7 | 4 | 9 | August 24, 1993 | Cueman, et al | — |
| Aro | | 5 | 2 | 6 | 4 | 2 | 5 | 0 | November 23, 1993 | Steele, et al | — |
| Aro | | 5 | 3 | 0 | 5 | 8 | 2 | 7 | April 26, 1994 | Steele, et al | — |
| Aro | | 5 | 4 | 3 | 3 | 4 | 2 | 4 | July 18, 1995 | Watanabe | — |
| Aro | | 5 | 4 | 3 | 6 | 2 | 8 | 2 | July 25, 1995 | Gustafsson, et al | — |
| Aro | | 5 | 5 | 5 | 6 | 6 | 9 | 9 | September 17, 1996 | Niira, et al | — |
| Aro | | 5 | 6 | 8 | 1 | 5 | 7 | 5 | October 28, 1997 | Burrell, et al | — |
| Aro | | 5 | 7 | 2 | 3 | 1 | 1 | 0 | March 3, 1998 | Yamamoto, et al | — |
| Aro | | 5 | 8 | 3 | 7 | 2 | 7 | 5 | November 17, 1998 | Burrell, et al | — |

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|-------------------|---|---|---|---|---|---|---|-------------------|-----------------|----------|---|
| Ac | 5 | 8 | 6 | 1 | 0 | 3 | 8 | January 19, 1999 | Hasegawa, et al | — | — |
| Ac | 5 | 9 | 8 | 5 | 3 | 0 | 8 | November 16, 1999 | Burrell, et al | — | — |
| Ac | 6 | 0 | 1 | 7 | 5 | 5 | 3 | January 25, 2000 | Burrell, et al | — | — |
| Ac | 6 | 0 | 9 | 3 | 4 | 0 | 7 | July 25, 2000 | Cummings, et al | — | — |
| Ac | 6 | 1 | 8 | 0 | 1 | 6 | 2 | January 30, 2001 | Shigeru, et al | — | — |
| Ac MAR 14 2002 | 6 | 3 | 0 | 6 | 3 | 4 | 1 | October 23, 2001 | Yokota, et al | RECEIVED | — |

FOREIGN PATENT DOCUMENTS

REFERENCES

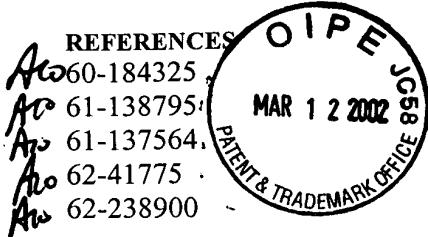
Ac EP 1 018 546 A1
 Ac 55-38358
 Ac 55-164236
 Ac 57-77022
 Ac 59-37956
 Ac 59-133235
 Ac 60-64611
 Ac 60-79433
 Ac 60-178810
 Ac 60-100504
 Ac 60-181002
 Ac 60-136795
 Ac 60-181370
 Ac 60-174707
 Ac 60-202162
 Ac 61-138658
 Ac 61-138647
 Ac 62-7746
 Ac 62-7747
 Ac 62-7748
 Ac 62-70221
 Ac 62-195038
 Ac 62-195037
 Ac 62-241939
 Ac 62-243665
 Ac 62-241932
 Ac 60-136796
 Ac 61-103401
 Ac 61-232253
 Ac 52-092000

| DATE | COUNTRY |
|--------------------|---------|
| July 12, 2000 | EPO |
| March 17, 1980 | Japan |
| December 20, 1980 | Japan |
| May 14, 1982 | Japan |
| June 25, 1985 | Japan |
| July 31, 1984 | Japan |
| April 13, 1985 | Japan |
| May 7, 1985 | Japan |
| September 12, 1985 | Japan |
| June 4, 1985 | Japan |
| September 14, 1985 | Japan |
| June 9, 1987 | Japan |
| September 17, 1985 | Japan |
| September 2, 1985 | Japan |
| October 12, 1985 | Japan |
| June 26, 1986 | Japan |
| June 26, 1986 | Japan |
| January 14, 1987 | Japan |
| January 14, 1987 | Japan |
| January 14, 1987 | Japan |
| March 31, 1987 | Japan |
| October 27, 1987 | Japan |
| August 27, 1987 | Japan |
| October 22, 1987 | Japan |
| October 24, 1987 | Japan |
| October 22, 1987 | Japan |
| December 26, 1986 | Japan |
| November 12, 1987 | Japan |
| April 15, 1988 | Japan |
| July 29, 1977 | Japan |

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The following foreign patents are attached in their original language where a written English-language translation of a non-English language document, or portion thereof, is not within the possession, custody or control of, or is readily available to any individual associated with the filing and prosecution of this patent application [37 CFR 1.56(c)]:



| REFERENCES | DATE | COUNTRY |
|--------------|--------------------|---------|
| Ac 60-184325 | September 19, 1985 | Japan |
| Ac 61-138795 | June 26, 1986 | Japan |
| Ap 61-137564 | June 25, 1986 | Japan |
| Ac 62-41775 | February 23, 1987 | Japan |
| Ac 62-238900 | October 19, 1987 | Japan |

RECEIVED
MAR 14 2002
TC 1700

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Ac Business Description, HealthShield Technologies L.L.C., May 1, 2000, 47 pgs.

Ac Brochure, AK Steel Products Coated With the AgION™ Antimicrobial Compound, November, 2000, 6 pgs.

Ac Brochure, Antimicrobial ZEOMIC™, "Inorganic Antimicrobial to Satisfy Diverse Needs", Sinanen Co., Ltd., 12 pgs. (no date)

Ac Brochure (tri-fold), HealthShield Technologies, "The Most Advanced Antimicrobial Silver Delivery System." (no date)

Ac Letter from US EPA to AgION Tech LLC dated 2/16/2001.

Ac Letter from NSF International to AK Steel Corporation dated 8/31/2000.

Ac "AK aids with first anti-germ home," Middletown Journal, March 6, 2001.

Ac "Cleaner Than Thou," The New York Times Magazine, May 27, 2001.

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DATE CONSIDERED

9/27/02

Page 7 of 7

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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